## LAPPROCUPENTO 03 FEB 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

PRÜSSMEIER, Uwe, et al.

Customer No.:

25764

Appln. No.:

To Be Assigned

Filing Date:

Herewith

Docket No.:

53182-323185

Title:

SUPPLY UNIT FOR A DRIVER

CIRCUIT AND METHOD FOR

**OPERATING SAME** 

Mail Stop PCT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

The documents listed on the enclosed Forms SB/08 are provided to the Examiner for consideration during the examination of the cited application.

Certain documents listed in this Information Disclosure Statement were first cited in a communication from a foreign patent office in a related foreign application not more than three months prior to the filing of this statement.

A copy of the International Search Report is also enclosed.

Respectfully Submitted,

PRÜSSMEIER, Uwe et al.

By:

Lynn C. Cameron, #44,581

Customer No. 25764

Dated: February 3, 2006

M2:20770601.01

10/567079 IAPPROEDITIO 03 FEB 2006

Substitute for form 1449A/PTO		Complete if Known			
			Application Number	To Be Assigned	
INFO	INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Filing Date	Herewith
STAT				First Named Inventor	Hans Beckhoff
				Art Unit	
	(Use as many sheets as necessary)			Examiner Name	
Sheet	1	of	2	Attorney Docket Number	53182 - 323185

Examiner Initials *	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
	No. <sup>1</sup>	Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
		US- 2005/057868 A1	03-17-2005	Pullmann et al.		
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FOREIGN PATENT DOCUMENTS						
Examiner Cite No.1	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Τ
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> ( <i>if known</i> )	Date MM-DD-YYYY	Applicant of Cited Document		T <sup>6</sup>
		DE 1 638 853	09-09-1971	Siemens AG		<b>1</b>
		DE 37 37 791 A1; C2	04-13-1989; 06-28-1990.	Pepperl & Fuchs		~
		WO 03/085313 A2	10-16-2003	Pilz GmbH & Co.; Pullmann Juergen; Ehrlich Gerhard		~
		DE 102 16 226 A 1	10-30-2003	Pilz GmbH & Co.		~
		EP1 493 064 B1	01-05-2005	Pilz GmbH & Co.		<u> </u>
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Examiner Signature		Date Considered		
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute	for form 1449B/PT	0		Complete if Known		
	INFORMATION DISCLOSURE			Application Number	To Be Assigned	
				Filing Date	Herewith	
STATEMENT BY APPLICANT		First Named Inventor	Hans Beckhoff			
				Art Unit		
	(Use as many sheets as necessary)			Examiner Name		
Sheet	2	of	2	Attorney Docket Number	53182 - 323185	

Examiner	Cite	NON PATENT LITERATURE DOCUMENTS  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of	
Initials *	No.1	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т2
		Summary of "Sichere Antriebssteuerung mit Frequenzumrichtern" [Safe drive control using frequency converters], BIA Report, May 2003, 1 pg.	~
		ZINKEN, Erwin; "Vermeidung von unerwartetem Anlauf bei stromrichtergespeisten Antrieben" [Avoiding unexpected starting in inverter-powered drives]; Antriebstechnik 33, 1994, No. 10, pp. 50-53 *English translation to follow in Supplemental IDS	*
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Examiner		Date	

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